AMENDMENTS TO THE CLAIMS

1-7. (Canceled)

8. (Original) A method for producing a cellulose fiber product resistant to biological

degradation which comprises:

providing a cellulose fiber derived from wood that has been at least partially purified by a

chemical pulping process;

treating the fiber so that it contains a biocidally effective amount of 0.1-2.0% by weight

of dry fiber of a biocidal composition selected from the group consisting of

didecyldimethylammonium chloride, didecyldimethylammonium bromide and mixtures thereof;

and

drying the treated fiber that is resistant to fiber length degradation during refining.

9. (Currently amended) The method of Claim 8 in which the fiber is also treated

with a water soluble copper salt to contain provide 0.01-0.25% of a-water soluble copper salt

copper based on the weight of dry fiber.

10. (Original) The method of Claim 8 in which the didecyldimethylammonium

chloride, didecyldimethylammonium bromide or mixture thereof is present in the fiber in an

amount of 0.5-1.0% by weight of dry fiber.

11. (Original) The method of Claims 8 or 9 in which the biocidal composition is the

didecyldimethylammonium chloride.

12. (Original) The method of Claims 8 or 9 in which the biocidal composition is the

didecyldimethylammonium bromide.

13. (Original) The method of Claims 8 or 9 in which the cellulose fiber is an

unbleached kraft fiber.

14-17. (Canceled)

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18. (Withdrawn) A method for producing a cellulose fiber product resistant to biological degradation which comprises:

providing a wood-derived cellulose fiber derived from wood that has been at lest partially purified by a chemical pulping process;

treating the fiber so that it contains a biocidally effective amount of a water soluble copper salt to obtain a copper content in the fiber in the range from 0.01-0.25% by weight of the fiber; and

drying the treated fiber.

- 19. (Withdrawn) The method of Claim 18 which further includes in combination with the copper salt a biocidally effective amount of a compound selected from the group consisting of didecyldimethylammonium chloride, didecyldimethylammonium bromide and mixtures thereof.
- 20. (Withdrawn) The method of Claim 19 in which the didecyldimethylammonium chloride, didecyldimethylammonium bromide or mixture thereof is present in the fiber in an amount of 0.1-2.0% by weight of the dry fiber.
- 21. (Withdrawn) The method of Claim 16 in which the cellulose fiber is an unbleached kraft fiber.

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